In The Claims:

Please amend the claims as indicated and cancel claim 8.

1. (Currently amended) A method of treatment or prophylaxis of a patient suffering from a functional symptom of Parkinson's disease, comprising increasing the administering an effective amount of GPE within the CNS of to said patient, wherein said functional symptom is tremor at rest, muscular rigidity, slowness of movement iniation, slowness of movement execution or mask-like appearance to the face.

2. (Currently amended) The method of claim I where said functional symptom involves dopaminergic neurons.

3. (Currently amended) The method of claim 1 where the concentration of said GPE is increased by administering to said patient an effective amount of GPE or a pro-drug thereof administered intravenously.

4. (Currently amended) The method of claim 1 where the concentration of said GPE is increased in the CNS by direct administration of GPE administered via orally, rectally, nasally, subcutaneously, by inhalation, intraperitoneally or intramuscularly.

5. (Currently amended) The method of claim 1, in which is prophylactic said GPE is administered to a patient suffering from Parkinson's disease who is in remission.

6. (Original) The method of claim 1 which is therapeutic.

7. (Currently amended) The method of claim 1 where the patient is suffering from a said functional symptom of Parkinson's disease involving involves dopaminergic neurons within the substantia nigra of the CNS.

8. Canceled.